

Lake County Department of Utilities  
Revisions to the Rules and Regulations  
2015  
Executive Summary

The Lake County Department of Utilities has completed its annual review of our Rules and Regulations. As a result of our review there were several changes to the document to correct minor errors, such as typographic errors and minor clarifications, and more importantly to better define the way the Utilities Department does business. Changes highlighted in **Red** are deleted and changes made in **Blue** are additions.

1. Page 1-13, 1-14, Section 1.03, Non- Assessment Sanitary Sewer and Water Projects. Made several changes and deletions to better clarify steps and requirements.
2. Page 1-67, Section 1.46, Manholes. Added definition of Manholes. Addendum intended to clarify and substantiate the scope of authority by the LCDU as it pertains to access of manholes located on private property. At times manholes become inaccessible or obstructed, thereby preventing routine maintenance and inspection of the system when necessary, and increasing the risk of potential sanitary related issues.
3. Page 2-8, Section 2.13 Backflow Preventers and Enclosures. Deleted the word “provided” and replaced it with “required”. LCDU requires backflow preventers for fire line, lawn sprinkler systems, homes with auxiliary water systems, industrial buildings etc.
4. Page 3-12, 3-13, 1-2. Delete Section 3.09 Cleanout Manholes. Standard detail Figure 3.14.8. Change verbiage from “lateral inspection port” to “cleanout”. Cleanout is commonly used in construction and will eliminate confusion. Clarify use of cleanouts and manholes on long laterals for residential and non-residential installations. Added definition of “cleanout” in the definitions.
5. Page 3-2, Pipe and Fittings. Figure 3.17.2 Standard Flexible Pipe Trench and Bedding Details. Remove requirement for formula of PVC pipe. This is a proprietary material mix. LCDU requires the pipe meets all industry standard requirements and is tested for same.
6. Figure 2.25 Domestic & Fire Combination Meter Vault. Deleted “Double check valve assembly as approved” and replaced it with “Backflow Assembly as approved by LCDU.” This allows for different styles of backflow prevention other than double check to be approved.

